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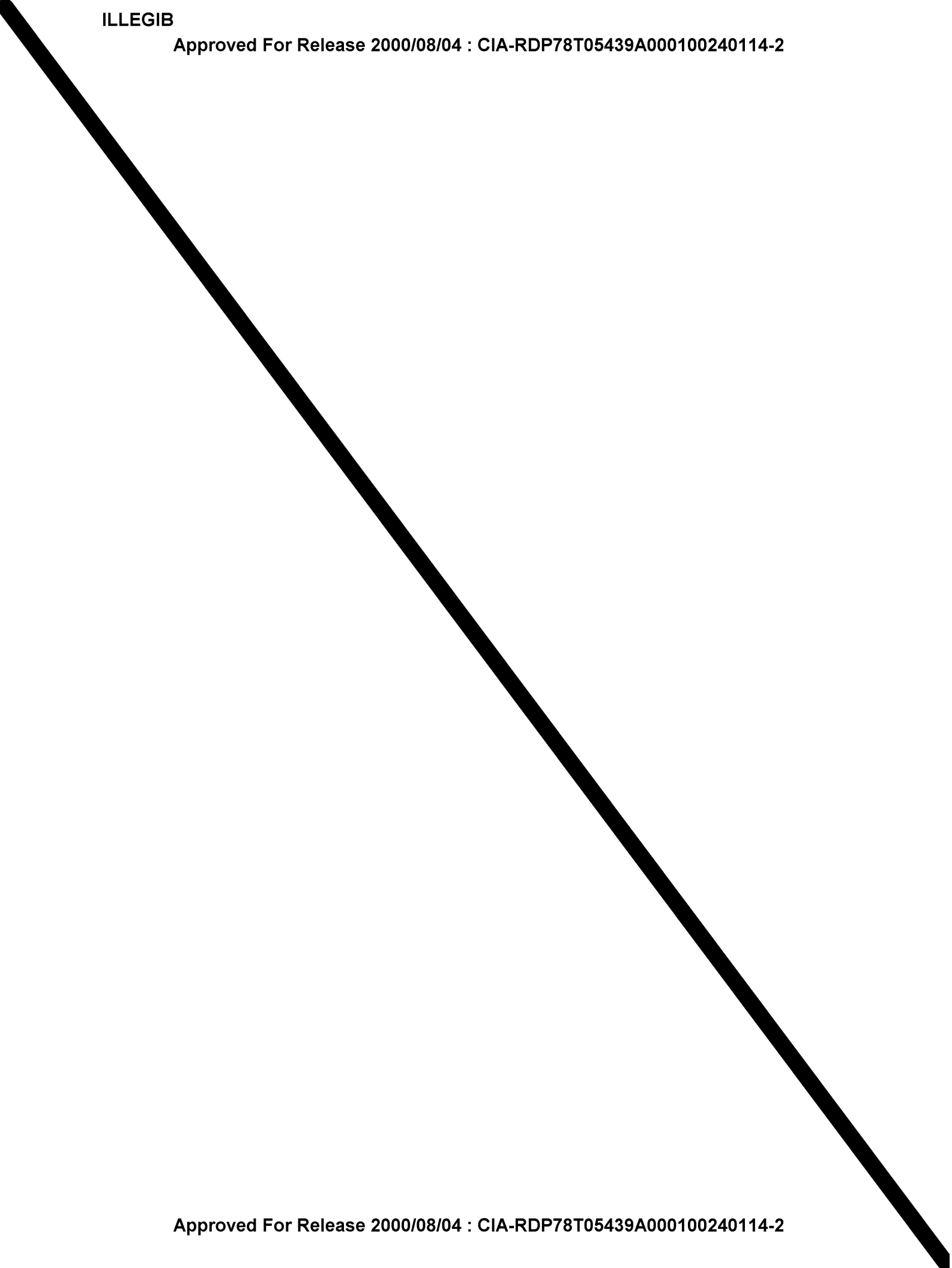

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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF

ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air Missile Site
LOCATION: 12 nm SSE of Dnepropetrovsk, USSR

NO : PIC/JB-50/60
DATE : 4 April 1960
COORD: 48°17'N 35°06'E

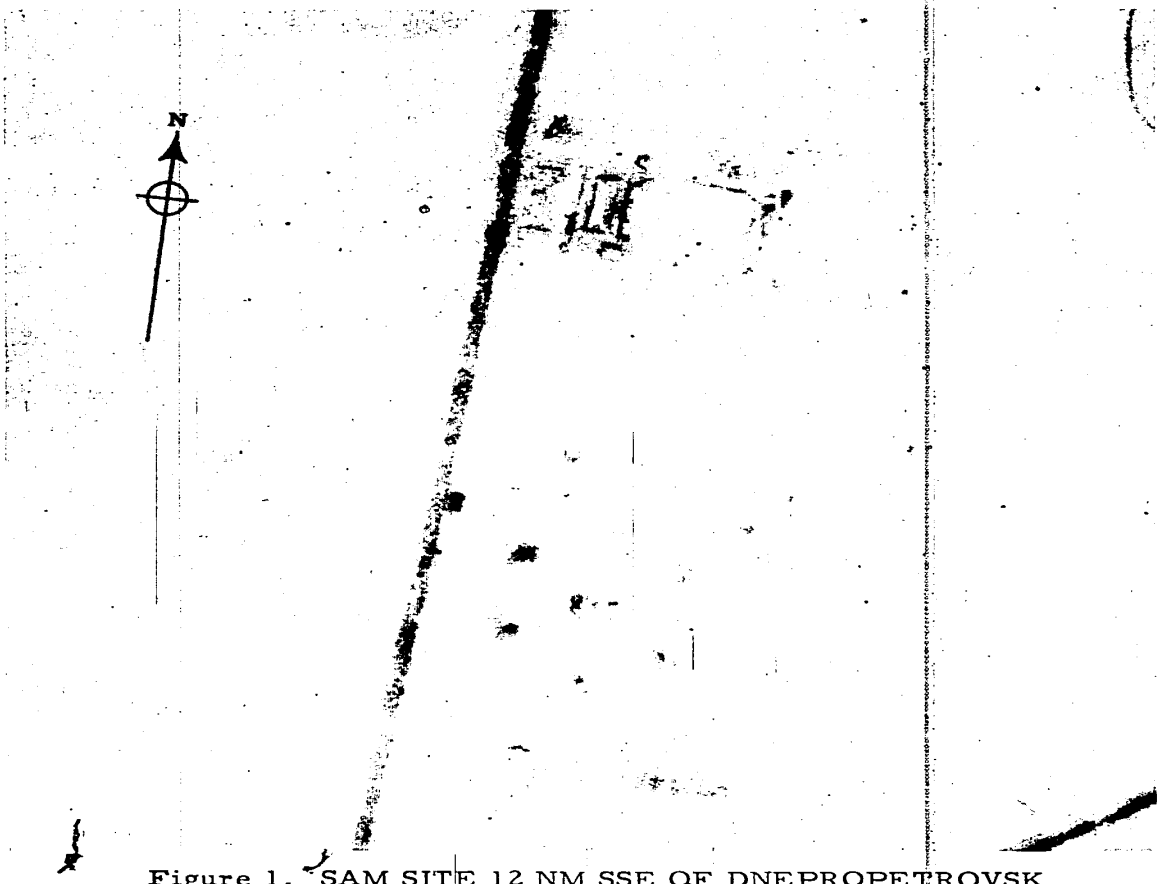

Figure 1. SAM SITE 12 NM SSE OF DNEPROPETROVSK.

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PIC/JB-50/60

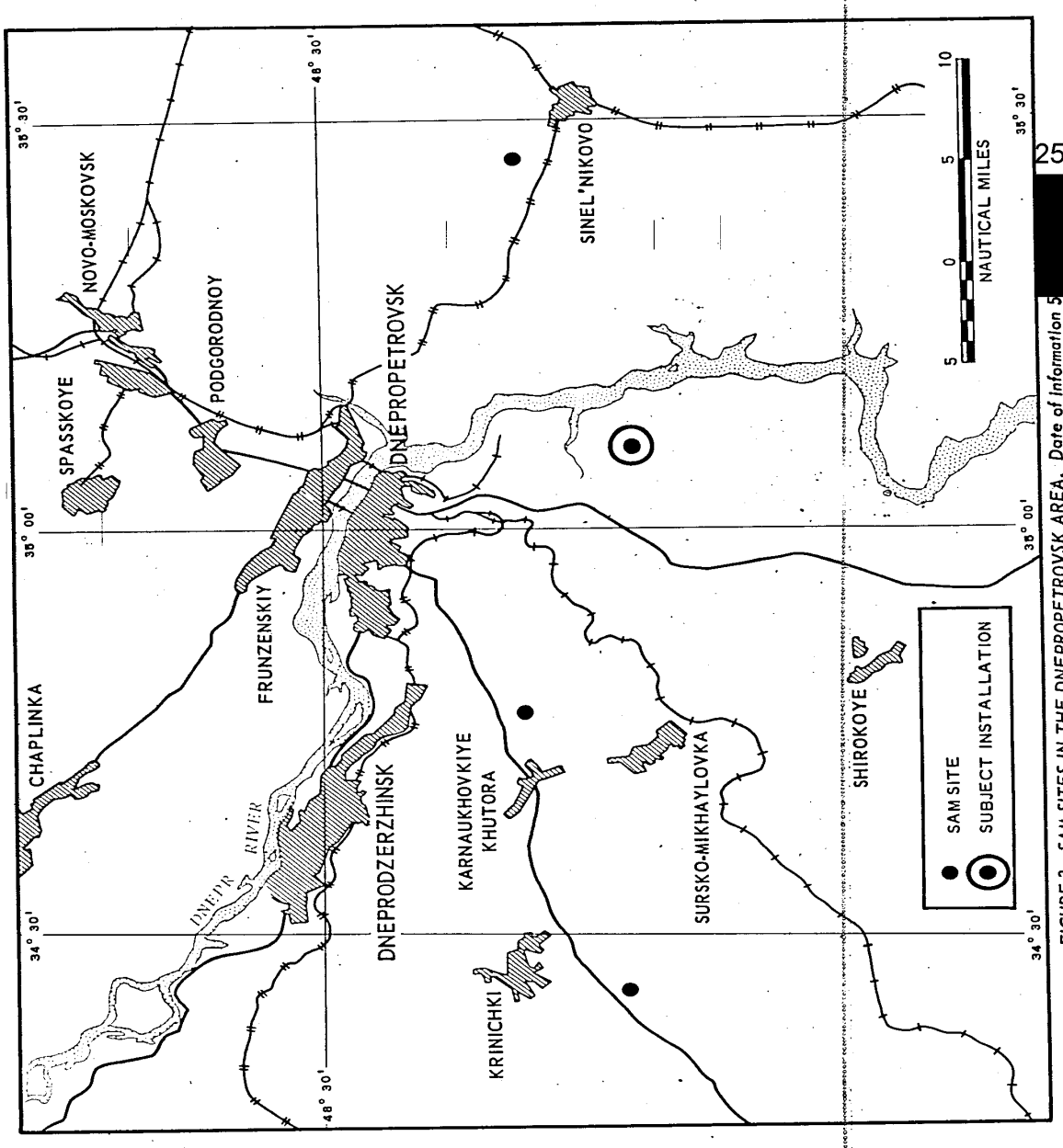

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FIGURE 2. SAM SITES IN THE DNEPROPETROVSK AREA. Date of information 5

PIC/JB-50/60

25X1A

REFERENCE POINT:
Dnepropetrovsk RR Station, Yards and Shops, Main, BE No [redacted]
48°28'41"N - 35°00'51"E.

LOCATION:
12 nm south-southeast of reference point.

FUNCTION:
One of a group of sites deployed for the defense of Dnepropetrovsk.

SITE STATUS:
Complete and operational.

LAUNCH FACILITIES:
Six launch revetments with six launchers emplaced.

MISSILES:
Two probable canvas-covered missiles on trailers in hold revetment.

ELECTRONICS AND ASSOCIATED EQUIPMENT:
FRUIT SET radar with associated vans and/or trailers positioned in large elliptical revetment at center of operations area.
Possible acquisition radar with associated van located just northeast of operations area.

COMMUNICATIONS:
None visible.

OVERHEAD POWER and/or COMMUNICATION LINE:
None visible.

TRANSPORTING EQUIPMENT:
Two possible tractors with two missile trailers in hold revetment.
Undetermined number of unidentified vehicles located in vehicle parking area.

SUPPORT AREA:
Structures

Description	Roof Type	No Stories	Dimensions (ft)
Administration	Hip	2	155 x 55
3 Barracks	Gable	2	65 x 35

Support building	Gable	1	50 x 40
2 Support buildings	Gable	1	25 x 25

SECURITY:
Security fence encloses site.
Security fence encloses operations area.

REMARKS:
Site is situated on relatively flat terrain in a predominantly agricultural area.

MAP REFERENCES:
WAC 234; AMS-Series N 501, Sheet NM 36-12.

PHOTO DATA:

[redacted]

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